91. E SEP 3 0 2005 Complete and cond the form, together with

TAUT n - LENGO) TEURIOURT TUR

plicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE PEE and PUBLICATION PEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use block I for any change of address)

7590

07/07/2005

McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 Tysons Comer McLean, VA 22102-4215

Note: A certificate of mailing can only be used for domestic mailings of the Foc(s) Transmired. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Cartificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United
States Fostal Service with sufficient postage for first class mall in an envelope
addressed to the Mail Stop ISSUE FFE address above, or being facsimile
transmitted to the USPTO (571) 273-2825, on the date indicated below.

HAND DELIVERY

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/715,135	11/18/2003	Nobubiro Takano	03280089US	
			0356006303	1915

TITLE OF INVENTION: BATTERY CHARGER CAPABLE OF INDICATING TIME REMAINING TO ACHIEVE FULL CHARGE

		·			•			
APPLIN. TYPE	SMALL ENTITY	889 SU221		PUBLICATION PEB	TOTAL PEE(5) DUE	DATE DUE		
nonprovisional	nonprovisional NO		0	\$300	\$1700	10/07/2005		
EXAMINER		ART UNIT		CLASS-SUBCLASS				
TIBBITS, PIA FLORENCE		2838		320-150000				
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	2. For priz	ting on the patent front per	te list	ireWoods LLP		
Change of correspondence address (or Change of Address form PTO/SB/122) attached.		Correspondence	e (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			Meyvoods LLP		
"For Address" indication (or "Fee Address" Indica PTO/8B/47; Raw 03-02 or more recent) attached. Use Number is required.			Matted, no name will be printed.					
J. ASSIGNEE NAME AND	RESIDENCE DATA TO B	B PRINTED ON T	HE PATRIXI	(naint or type)				
PLHASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	slow, no assignee of this form is NOT	data will app	ear on the patent. If an as for filing an assignment	nignee is identified below, the d	ocument has been filed fo		
(A) NAME OF ASSIGN	BASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for relation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Hitachi Koki Co., Ltr	i.		Tokyo, J		•			
Please check the appropriate	astignee category or categor	ries (will not be pri	nted on the p	stant): 🗆 Individual 🕏	Corporation or other private gro			
The same ward marks) and i	molesed:	46.	Payment of 1	Pec(s):	- on passage or other private gre	of entry C Coverines		
Lesse For			A check is	the amount of the fee(s) i	englosed.			
Publication Fee (No su	Publication Fee (No small entity discount permitter		d) Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies 10		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to						
Change in Entity Status (from status indicated above)					py of this form).		
☐ a. Applicant claims Sh	IALL ENTITY status. See 3	7 CFR 1.27.	b. Applica	nt is no longer claiming 8).	SALL ENTITY STATUS. Sec 37 CF	R 1 27(e)(2)		
NOTE: The Issue Fee and Pusterest as shown by the recor	requested to apply the Issue blication Fee (if required) wi de of the United States Pater	r Fee and Publicati ill not be accepted at and Trademark C	on Fee (il'any from anyone office.) or to re-apply any previo	usly paid issue fee to the applicate agent; or the agent; or the	ion identified above.		
Authorized Signature	Sailes of	how			9/30/2005			
		ross		Registrati	on No. 52,972			
his collection of information a application. Confidentially shoulting the completed applies form and/or suggestions 8 ox 1450, Alexandria, Virgini Jexandria, Virginia 22315-14 Index the Percentula D.	Is required by 37 CFR 1.311 is governed by 35 U.S.C. 1 is allowed by 37 U.S.C. 1 is allowed by 3	i. The information 22 and 37 CPR 1. Time will vary duld be sent to the C END PRES OR CO	is required to 4. This colle pending upo hief Informs MPLETED 1	obtain or retain a benefit be ction is estimated to take 1 n the individual case. Any tion Officer, U.S. Patent as FORMS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, including comments on the amount of time d Trademark Office, U.S. Dept. S.S. SEND TO: Commissioner of S.S. SEND TO: Commissioner of the commissioner	by the USPTO to process) gathering, preparing, and s you require to complete tment of Commerce, P.O. r Potents, P.O. Box 1450,		
are substants squicto	a Act of 1995, no persons a	ne required to respo	and to a collec	tion of information unless	it displays a valid OMB control a	umber.		
TOL-85 (Rev. 07/05) Appro			OMB 0651-		rademark Office: U.S. DEBARTA			

e; U.S. Department of commerce

10/04/2005 HALI22 00000025 10715135

1400.00 OP 01 FC:1501 300.00 OP 30.00 OP 02 FC:1504

03 FC:8001